

## PIPER RUDNICK LLP

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RECEWED

SEP 2 7 2002

TECH CENTER 1600/2900

DOCKET NO.: 9511-057-27 DIV

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Re: Serial

Serial No.: 09/557,823

Applicant(s): Richard J. BUCALA, et al.

Filing Date: April 25, 2000

For: INHIBITION OF MIGRATION INHIBITORY FACTOR IN THE TREATMENT OF DISEASES INVOLVING CYTOKINE-MEDIATED

**TOXICITY** 

Group Art Unit: 1644 Examiner: Patrick J. Nolan

·SIR:

Attached hereto for filing are the following papers:

FEE TRANSMITTAL
AMENDMENT AFTER FINAL REJECTION (including attachment)
INFORMATION DISCLOSURE STATEMENT
FORM PTO-1449
CITED DOCUMENTS (3)

Our check in the amount of \$\frac{180.00}{180.00}\$ is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

PIPER RUDNICK LLP

Steven B. Kelber Attorney of Record

Registration No.: 30,073

Paul C. Kimball

Registration No.: 47,258

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## | Docket No. | 9511-057-27 DIV | TECH CENTER 160 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 | 1600 |

FEE I KANSIVII I AL												Filing Date			April 25, 2000		
												Inventor(s)			Richard J. BUCALA, et al.		
												Group Art Unit			1644		
TOTAL AMOUNT OF PAYMENT \$180.00								180.0	Examiner Patrick J. Nolan								
Applicant claims small entity status.											FEE CALCULATION (continued)						
■ Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442.											3. ADDITIONAL FEES						
□ Charge the indicated fees to Deposit Account No. 50-1442.											Large	Small	Entity	Fee Description			
2. ■ Check enclosed.												Fee (\$)	Fee Code	Fee (\$)		Fee Paid	
			F	EE CA	LCU	ILATIO	N		105	130	205	65	Surcharge-late filing fee or oath				
1. BASIC FILING FEE												50	227	25	Surcharge-late provisional filing fee or cover sheet		
Large Entity Small Entity					Fee Description					139	130	139	130	Non-English specification	,		
Fee Code	Fee (\$)	Fee Code		Fee (\$)						Fee Paid	147	2520	147	2520	Ex parte reexam. fee		
101	740	201		370	Utility filing fee		fee	·			115	110	215	55	1-mo. ext. of time		
106	330	206		165	Design filing fee					116	400	216	200	2-mo. ext. of time			
107	• 510	207		255	Pla	Plant filing fee					117	920	217	460	3-mo. ext. of time		
108	740	208	370		Reissue filing fee						118	1440	218	720	4-mo. ext. of time		
114	160	214	80		Provisional filing fee						128	1960	228	980	5-mo. ext. of time		
						SUB	гот	AL (1)		\$0.00	119	320	219	160	Notice of Appeal		
2. EXTRA CLAIM FEES									120	320	220	160	Appeal Brief				
tot. claims		5	-	20*	=	0	×	\$9	=	0	121	280	221	140	Request for Oral Hearing		
nd. c	laims	1	-	3*	=	0	x	\$42	=	0	142	1280	242	640	Utility/Reissue Issue Fee		
	Multip	ole Deper	iden	t Claim	ıs	0		\$140	=		143	460	243	230	Design Issue Fee		
Large	Large Entity Small Entity Fee Description							144	620	244	310	Plant Issue Fee					
ee ode	Fee (\$)	Fee Code		Fee (\$)							122	130	122	130	Petitions to the Commissioner		
103	18	203		9	Claims i		aims in excess of 20					180	126	180	IDS Submission	\$180.0	
102	84	202		42	Independent claims in ex			ns in excess	cess of 3		581	40	581	40	Assignment		
104	280	204		140	Multiple dependent claim,			nt claim, if n	if not paid		179	740	279	370	For Filing RCE		
109	84	209		42	*Reissue independent claims ov			over c	original patent	169	900	169	900	Expedited Design			
110	18	210		9	*Reissue claims in excess of 20 and over original patent							OTHER (indicate below):					
<u> </u>						SUE	зто	TAL (2)		\$0.00	144						
									1		88			I	1		

Name	Steven B. Kelber		Registration No.	30,073	
Signature	Dance Klow	Date	9/2402	Telephone	202-861-3900
Name	Paul C. Kimball		Registration No.	34,641	